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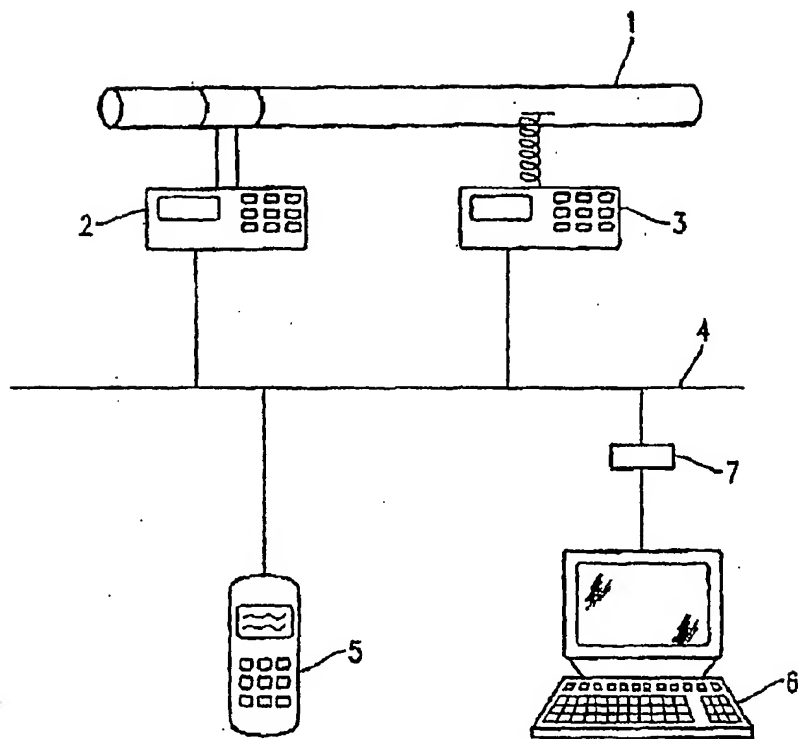
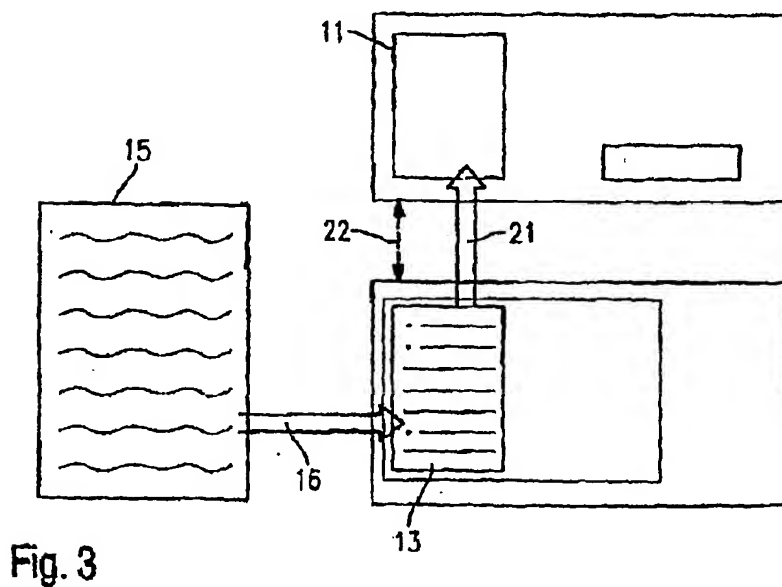
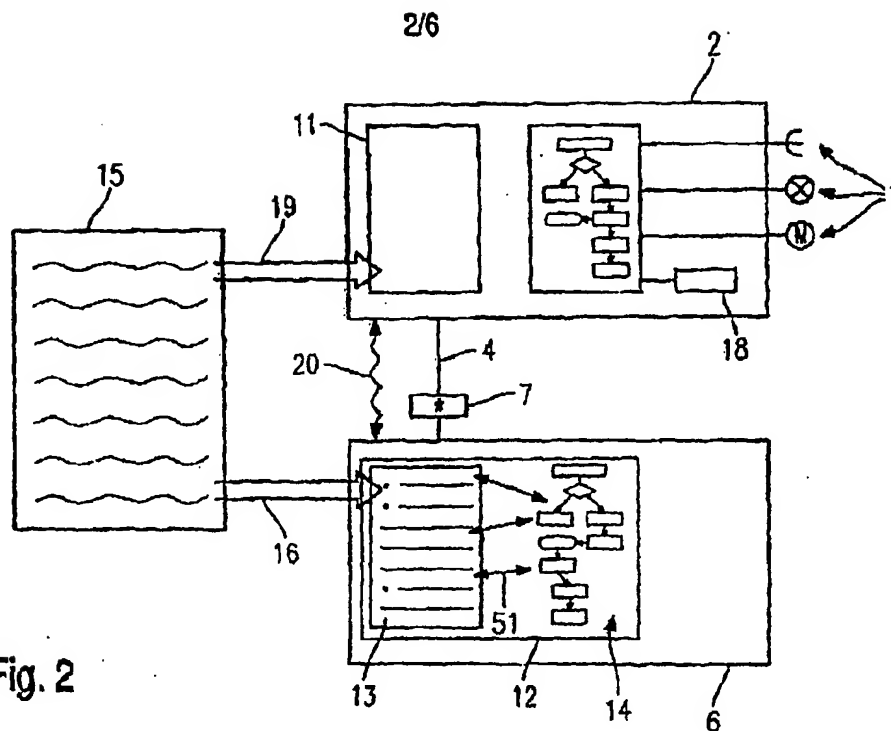


Fig. 1

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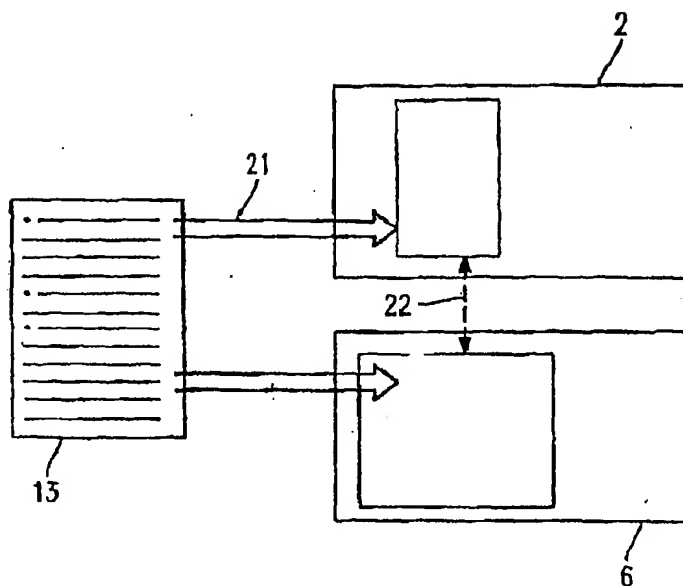


Fig. 4

```
1      VARIABLE dump 1
2      {
3          LABEL "dumping"
4          TYPE FLOAT
5          {
6              MIN_VALUE  1.753
7              MAX_VALUE  7.529
8          }
9      }
```

Fig. 5

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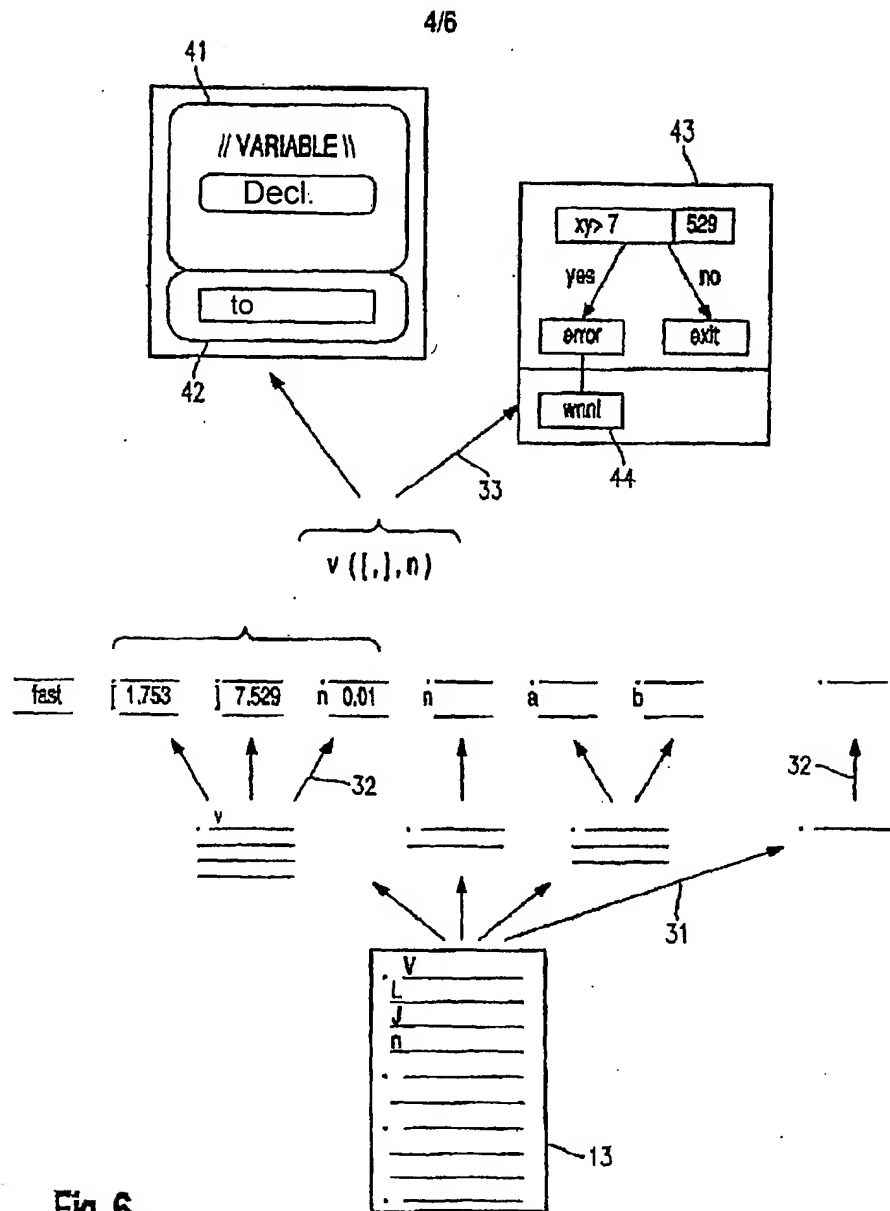


Fig. 6

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```

OBJECT_DICTIONARY_ENTRY a objects [] =
{
    . . .
    // VARIABLE dmp
    {
        Δf dmp,      // International address of the variable
        27,          // Index into attribute table
        3,           // Index into unfloat table (access functions)
    }
    . . .
}

```

Fig. 7

```

VMT av int [] =
{
    . . .
    {
        // 3
        {
            Get Value Float,
            Put Value Float,
            Check Value 2
        }
    }
    . . .
}

```

Fig. 8

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```
BOOL Check Value 2 (float f value)
{
    if (f value < 1.753)           // out of lower limit
        return FALSE;
    if (f value > 1.753)           // out of upper limit
        return FALSE;
    return TRUE;                   // OK
}
```

Fig. 9